

Sample Upper School Assignments using Technology:

Gardner Friedlander – Science:

1. For QCP, I have 5 Interactive Physics labs and 3 Vernier interface assignments (plus a couple of in-class interactive demos).
2. For AP Lab, we have about 20 Vernier labs.

Ann Johnson – English:

For Senior Seminar English, students now submit their journal entries on a class-specific internet blogspot rather than handing in papers. Also, my Speech II class recently completed a podcasting assignment using the Garage Band program on the Macs in the video lab.

Laura Loving – English:

1. In English Workshop, I used an online Jeopardy game to quiz the students on parts of speech, tenses and conjugations.
2. In Ninth grade English, I used the movie scenes of *Romeo and Juliet* which we have just read to reinforce their understanding.

Haiyun Lu – Chinese:

1. Wimba I use almost daily in the classroom.
2. Playing songs in Chinese (youtube) quite a lot.
3. Blogs seems working out well (students post their reflections on the web, learning songs from the link and getting homework instructions from there as well) : <http://ilovechinesei.blogspot.com>
4. I used Smart Board once to compile all faculty members' pictures together, it was nice as well.

Jessica Michels – Art:

Digital photo manipulation

Holly Morse – Spanish:

In Spanish 3 the students write their autobiographies, then create a PowerPoint to accompany an in-class presentation they give.

Brian Pack – Science – extensive web site providing students with all assignments, lessons and review materials for the year

Lizzy Perry – Health:

1. Mental Health Brochure – students need to research on the internet and create an educational pamphlet on a mental illness using Microsoft Publisher. Their challenge is to create a brochure that is inviting, informative, and attractive enough that patients in a doctor's office would want to pick it up and read it.
2. Drug and Alcohol video project – using camcorders and iMovie, small groups must write, film and edit a 3-5 minute film on a topic related to drugs and alcohol. They must create a documentary, drama, or public service announcement.
3. Jeopardy (using PowerPoint) – we have conducted unit review games for both drugs and alcohol and for mental health using this format and the SmartBoard. It's lots of fun!

Rishi Raghunathan – History:

I post thought-provoking questions on a blog and the students respond

Mike Snyder – Math:

I use geometry sketchpad in both geometry and algebra 1. In geometry I use it to prove theorems and postulates and in algebra 1 the kids use it a lot with slope, lines, systems of equations etc.

Eric Turcat – French:

I'm currently using my laptop in conjunction with my projector, not just for playing CDs and DVDs, but also for displaying web pages and PowerPoint presentations.

Renee Weber – French:

1. video: Students make videos using various French vocabulary and verb forms. They video tape them and often use the apple lab to edit them.
2. Power points: Students make power point presentations on various topics (Ranging from their dream house, to their families, to French culture)
3. Sound files: Students listen to sample sound files I recorded, practice, and then record their voice and submit the voice clips for grades.

Ed Wucker – Latin:

1. I have beginning Latin students use Excel to group their nouns by declension and gender and their verbs by conjugation.
2. Our text offers online drills over forms and grammar points.
3. Yesterday I used the data projector and the Internet to access a site that does a weekly news broadcast in Latin.

Susan Zarwell – English – using zarwell-english" wiki at Wikispaces